

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	"6638582".pn.	USPAT	OR	OFF	2012/01/27 19:43
L3	144	((liquid adj crystal adj display) or LCD) SAME(IPS or (in adj plane adj switch\$5)) and (film SAME retardation) and (Re NEAR10 (nx NEAR10 ny)) and (Rth NEAR10 (nx NEAR10 ny NEAR10 nz))	US-PGPUB; USPAT; USCOR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 19:49
L4	137	(ultraviolet or UV) SAME (absorption or absorb\$5) same nm same (Re or Rth) and (cellulose NEAR2 film)	US-PGPUB; USPAT; USCOR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 19:51
L5	20	L3 and L4	US-PGPUB; USPAT; USCOR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 19:51
L6	1137	428/1.3 or 428/1.33 or 536/58	USPAT	OR	ON	2012/01/27 20:04
L7	14	L6 and L4	USPAT	OR	ON	2012/01/27 20:04
L8	17	L6 and L3	USPAT	OR	ON	2012/01/27 20:07
L14	73	L6 and (wavelength adj dispers\$6)	USPAT	OR	ON	2012/01/27 20:21
L15	63	L14 and film and retardation and (ultraviolet or UV)	USPAT	OR	ON	2012/01/27 20:21
L16	38	L15 and (nx adj ny)	USPAT	OR	ON	2012/01/27 20:21
S1	1	10/594041	US-PGPUB; USPAT; USCOR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/29 15:34
S2	50	((HAJIME) near2 (NAKAYAMA)).INV.	US-PGPUB; USPAT; USCOR	OR	OFF	2011/03/29 15:36
S3	41	((YUKITO) near2 (SAITO)).INV.	US-PGPUB; USPAT; USCOR	OR	OFF	2011/03/29 15:36

S4	89	S2 or S3	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/29 15:36
S5	53	S4 and ((slow adj axis) or (fast adj axis))	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/29 15:44
S6	50	((HAJIME) near2 (NAKAYAMA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/30 15:24
S7	41	((YUKITO) near2 (SAITO)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/30 15:24
S8	89	S6 or S7	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 15:24
S9	53	S8 and ((slow adj axis) or (fast adj axis))	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/30 15:24
S10	19	S9 and (norbornene adj resin)	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/30 15:24
S11	6	S10 and ("630" adj nm)	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/30 15:41
S12	5	("20020135725" "20030138654" "6476892" "6753939" "6937310").PN. OR ("7755730").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/30 17:02
S13	13	S9 and ("630" adj nm)	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/30 17:06
S14	8	("20060215079" "20080024703" "20080218672" "20080254237"	US-PGPUB; USPAT;	OR	OFF	2011/03/30 17:11

		"20080273146" "20080309860").PN. OR ("7505101").URPN.	USOCR			
S15	50	("7084944" "7105212" "7505099" "7541074" "7646457" "7667801" "7719844" "7755726" "7760293" "7777845" "7876502" "7880842" "20060268200" "20070040962" "20070059458" "20070172605" "20070182895" "20070190268" "20070285603" "20080107828" "20080138540" "20080138541" "20080158489" "20080165313" "20080204643" "20080231784" "20080254236" "20080254237" "20090033835" "20090052032" "20090066887" "20090080074" "20090081387" "20090086126" "20090103015" "20090109379" "20090115940" "20090122235" "20090122237" "20090122243" "20090213311" "20090224217" "20090251650" "20110020600" "7572516" "20060210727" "6330108" "20020149725" "20090033839" "20100026940").pn.	US-PGPUB; USPAT; USOCR	OR	OFF 12:34	2011/03/31
S16	1	"5499126".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 13:13
S17	8	("20050219449" "20050243245" "20090027599" "5499126" "5818615" "6169590" "6342934" "7336330").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 13:14
S18	50	((HAJIME) near2 (NAKAYAMA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/04/01 15:27
S19	41	((YUKITO) near2 (SAITO)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/04/01 15:27
S20	89	S18 or S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 15:27
S21	53	S20 and ((slow adj axis) or (fast adj axis))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/01 15:27
S22	4	S21 and (thermoplastic NEAR3 norbornene adj resin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/01 15:27
S23	33	(cellulose NEAR film) and (liquid NEAR2 crystal) and (thermoplastic NEAR3 norbornene adj resin)	US-PGPUB; USPAT; USOCR; FPRS;	OR	ON	2011/04/01 15:52

			EPO; JPO; DERWENT; IBM_TDB			
S25	10	(optical NEAR2 compensatory NEAR2 film) and (nematic NEAR3 (liquid adj crystal)) and (refractivity NEAR2 anisotropy)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/01 18:42
S26	69	(nematic NEAR3 (liquid adj crystal)) and (refractivity NEAR2 anisotropy)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/01 18:48
S27	28	(nematic NEAR3 (liquid adj crystal)) and (refractivity NEAR2 anisotropy) and (thick\$3)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/01 18:50
S28	22	(nematic NEAR3 (liquid adj crystal)) and (refractivity NEAR2 anisotropy) and (thick\$3) and (protect\$4 NEAR2 film)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/01 19:07
S29	25	(optical NEAR2 compensatory NEAR2 film) and (liquid adj crystal) and (polarizing NEAP2 (plate or film)) and (refractivity NEAR2 anisotropy)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/01 22:43
S30	5	S29 and ((optical NEAR2 compensatory NEAP2 film) SAME (refractivity NEAR2 anisotropy))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/01 22:44
S31	149	(refractivity NEAP2 anisotropy)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/01 23:23
S32	62	(refractivity NEAP2 anisotropy) SAME film	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/01 23:24
S33	244	(optical NEAR2 compensatory NEAR2 film) and (liquid adj crystal) and (polarizing	US-PGPUB; USPAT;	OR	ON	2011/04/04 12:30

		NEAR2 (plate or film)) and (anisotropy)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
S34	56	S33 and ((optical NEAR2 compensatory NEAP2 film) SAME (anisotropy))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/04 12:30
S35	95	S33 and ((optical NEAR2 compensatory) SAME (anisotropy))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/04 13:50
S36	320	(optical NEAR2 compensatory) and (liquid adj crystal) and (polarizing NEAR2 (plate or film)) and (anisotropy)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/04 13:50
S37	109	S36 and ((optical NEAR2 compensatory) SAME (anisotropy))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/04 13:50
S41	2	"7245340".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/04 15:12
S42	294	negative adj refractive adj index adj anisotropy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/04 15:22
S43	95	S42 and (optical NEAR2 compensat\$3) and (liquid adj crystal) and (polarizing NEAR2 (plate or film)) and (anisotropy)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/04 15:23
S44	52	S42 NEAR10 (optical NEAR2 compensat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/04 15:23

S45	2	S44 and (Rth and Re) and (slow adj axis)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/04 16:23
S47	6	S44 and retardation and (slow adj axis)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/04 16:25
S48	41	S44 and retardation	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/04 16:36
S49	3	S44 and retardation and Re and Rth	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/04 16:36
S50	95	S42 and (optical NEAR2 compensat\$3) and (liquid adj crystal) and (polarizing NEAR2 plate or film)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/04 16:38
S51	34	S42 and (optical NEAR2 compensat\$3) and (liquid adj crystal) and (polarizing NEAR2 plate or film)) and retardation and re and rth	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/04 16:39
S58	55	(optical NEAR2 compensat\$5) SAME ((retardation or Re) NEAR5 "630")	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/05 16:20
S59	60	(optical\$3 NEAR2 anisotrop\$3\$5) SAME ((retardation or Re) NEAR5 "630")	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/05 16:21
S60	59	S59 and (liquid NEAR2 crystal)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO;	OR	ON	2011/04/05 16:22

			DERWENT; IBM_TDB			
S61	2	"20050012883".pn.	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/06 12:13
S62	1	10/594041	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 12:42
S63	2	"7951430".pn.	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 12:54
S64	66	(ultraviolet or UV) SAME absorption same nm same (Re or Rth) and (cellulose NEAR2 film)	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 13:03
S65	51	((HAJIME) near2 (NAKAYAMA)).INV.	US-PGPUB; USPAT; USCOR	OR	OFF	2011/10/03 13:04
S66	43	((YUKITO) near2 (SAITO)).INV.	US-PGPUB; USPAT; USCOR	OR	OFF	2011/10/03 13:04
S67	92	S65 or S66	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/03 13:04
S68	17	S64 and S67	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 13:04
S69	49	S64 not S68	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 14:05
S70	615	(liquid adj crystal) and (IPS or (in adj plane adj switch\$5)) and film and retardation and Re and Rth and nx and ny	US-PGPUB; USPAT; USCOR;	OR	ON	2011/10/03 14:16

		and nz	FPRS; EPO; JPO; DERWENT; IBM_TDB			
S71	610	((liquid adj crystal) and (IPS or (in adj plane adj switch\$5)) and (film SAME retardation) and Re and Rth and (nx SAME ny SAME nz)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 14:18
S72	609	((((liquid adj crystal) or LCD) SAME(IPS or (in adj plane adj switch\$5))) and (film SAME retardation) and Re and Rth and (nx SAME ny SAME nz)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 14:18
S73	540	((((liquid adj crystal adj display) or LCD) SAME(IPS or (in adj plane adj switch\$5))) and (film SAME retardation) and Re and Rth and (nx SAME ny SAME nz)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 14:19
S74	233	((((liquid adj crystal adj display) or LCD) SAME(IPS or (in adj plane adj switch\$5))) and (film SAME retardation) and Re and (Rth NEAR10 (nx NEAR10 ny NEAR10 nz))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 14:19
S75	139	((((liquid adj crystal adj display) or LCD) SAME(IPS or (in adj plane adj switch\$5))) and (film SAME retardation) and (Re NEAR10 (nx NEAR10 ny)) and (Rth NEAR10 (nx NEAR10 ny NEAR10 nz))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 14:20
S76	2	"2002113534".pn.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 15:13
S77	2	"20020113534".pn.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 15:13
S78	0	2007\0309860.pn.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 18:06
S79	0	"20070309860".pn.	US-PGPUB;	OR	ON	2011/10/03

			USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB			18:06
S80	0	"20070309860".pn.	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 18:06
S81	2	"20080309860".pn.	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 18:07
S82	7	("20040001175" "5853801" "6346974" "7019130").PN.	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/03 20:28
S84	2	"20020149725".pn.	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 15:13

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	1137	428/1.3 or 428/1.33 or 536/58	USPAT; UPAD	OR	ON	2012/01/27 20:16
L10	57	L9 and (ultraviolet.clm. or UV.clm.) SAME (absorption.clm. or absorb\$5.clm.)	USPAT; UPAD	OR	ON	2012/01/27 20:17
L11	0	L10 and retardation.clm. and ("wavelength.clm" NEAR3 dispers\$6.clm.)	USPAT; UPAD	OR	ON	2012/01/27 20:18
L12	0	L9 and retardation.clm. and ("wavelength.clm" NEAR3 dispers\$6.clm.)	USPAT; UPAD	OR	ON	2012/01/27 20:18
L13	6	L9 and retardation.clm. and (wavelength.clm. NEAR3 dispers\$6.clm.)	USPAT; UPAD	OR	ON	2012/01/27 20:19

1/27/2012 8:59:04 PM

C:\Users\ngugliotta\Documents\EAST\Workspaces\10594041.wsp